

2009 Daily Values

MISSISSIPPI RIVER AT GRAND TOWER, IL (MIGT/0081A)

Location: LAT. 37-39-29 LONG. 89-30-45. AT CENTRAL ILLINOIS PUBLIC SERVICE POWER PLANT, AT MILE 81.9 ABOVE THE MOUTH OF THE OHIO RIVER.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. NOTE#1: PRIOR TO APR. 3, 1960, GAGE WAS LOCATED AT MILE 79.8 ABOVE THE MOUTH OF THE OHIO RIVER. NO CHANGE IN DATUM. NOTE#2: AUXILIARY IS A STAFF GAGE IN TWO SECTIONS.

General Information: FLOOD STAGE, 28 FEET. DRAINAGE AREA, 709,210 SQUARE MILES. NOTE: THE 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NO LONGER INCLUDED.

Records Available: STAGE, 1885 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 14.91 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 52.30 FT ON 07 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF -0.20 FT ON 22 JAN 1940 .

Zero Gage Datum: 321.93 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

! No Data Exists for this Year !